

From: (b) (6)
Sent: Tuesday, September 06, 2016 5:43 PM
To: HarborComments
Subject: Clean up of Willamette River

Please allow me to emphasize particular points:

1. I am concerned about the impact of the anticipated tsunami earthquake which will in all probability, occur during cleanup and restoration of the superfund site at least somewhere on the river. Has this been adequately addressed ? - the consequences of disturbed pools of pollution and toxins. What about the instability and certainty of liquidfactions of soils bearing the Northwest tank farm ? In my opinion this area in anticipation of the quake should be stabilized (if possible) or the tank relocated as part of superfund operations or at least in conjunction with the latter.
 2. Too many chemicals, PCBs etc are to be left in place under plan I. New technologies perhaps can improve future protection from contaminants release. Monitored natural recovery(MNR) seems to me not to apply to PCBs, dioxins and metals, long term residuals that again the Quake could well liberate.
 3. Atmospheric release of PCBs and their potential harmful impacts on human life.
 4. I advocate for extended monitoring in perpetuity.
 5. More emphasis on upland habitat recovery and restoration. Many other points of concern have been mentioned. by Dr. Peter de Fur. There I would also consider valid to lesser or greater degree but beyond my ability to email notes.
- Finally I must express my disappointment with the choices of Option I and would personally prefer a more aggressive plan - one which would remove far more contaminants from the river. In fairness however, I must accept that this could well result in unacceptable delays in any action at all.

Let me also express a healthy skepticism of PRP - attempting to water down cleanup operations, particularly the Port of Portland with its alternative segmented approach to cleanup. This could only be in the Port's interest and not necessarily anyone else's. People are live human beings, corporation are not.

(b) (6)

Portland, Or 97217